

Model: Observed Case, $V_{obs} = 1470$

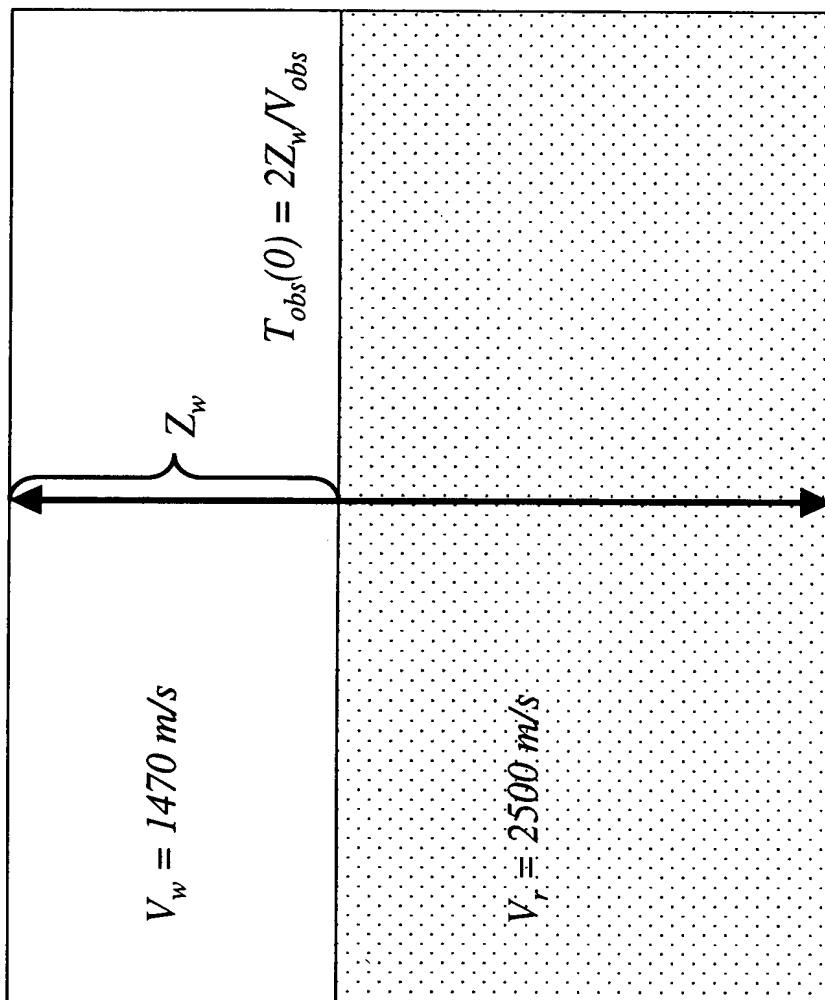


Figure 1



Model: Ideal Case, $V_w = 1500$

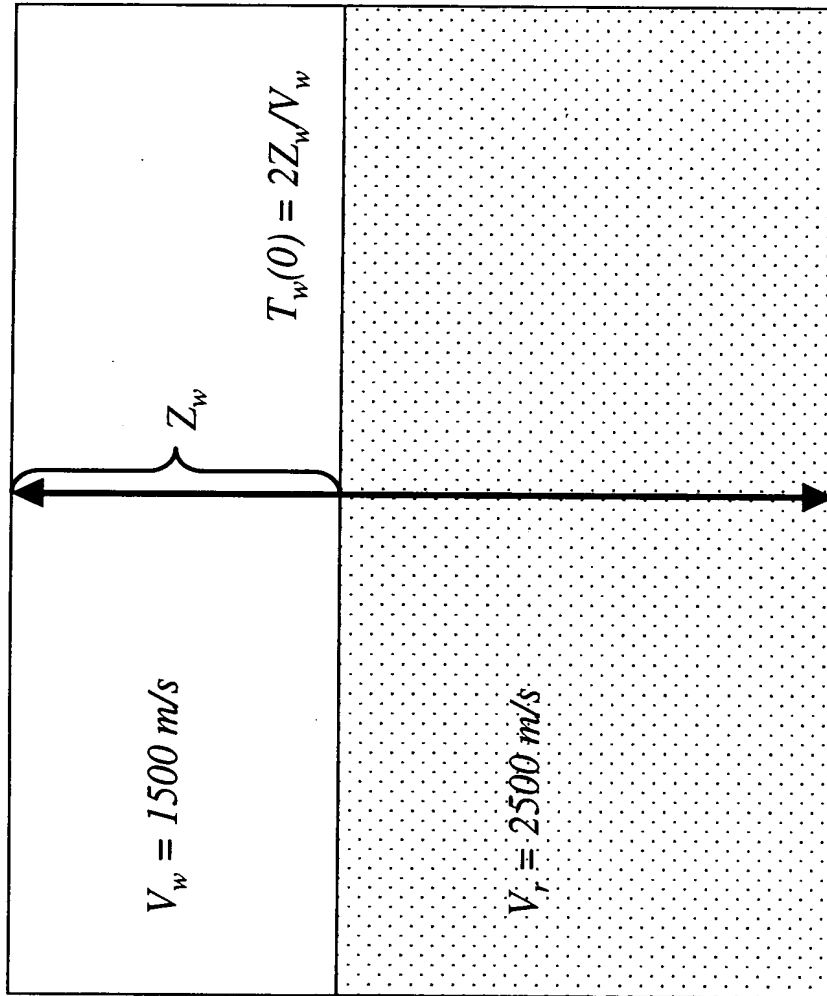


Figure 2



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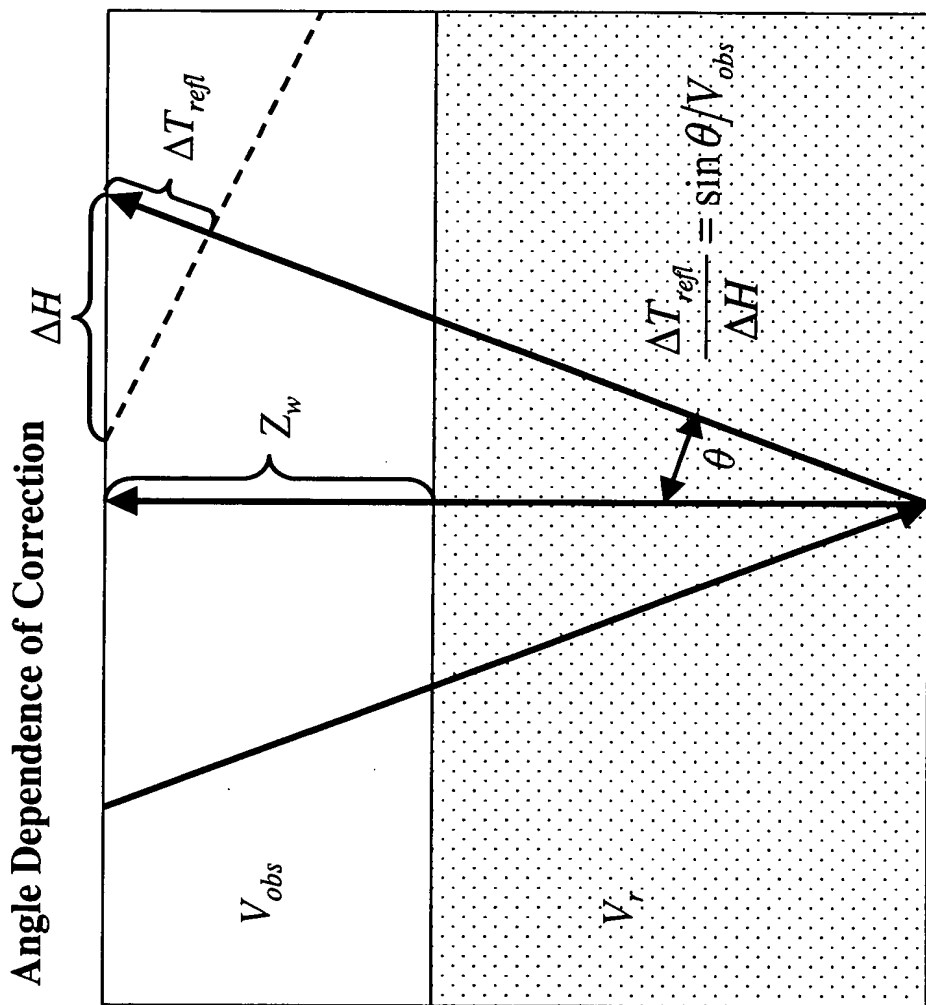
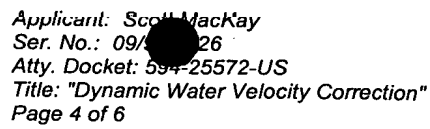


Figure 3



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Atty. Docket: 594-25572-US
Title: "Dynamic Water Velocity Correction"
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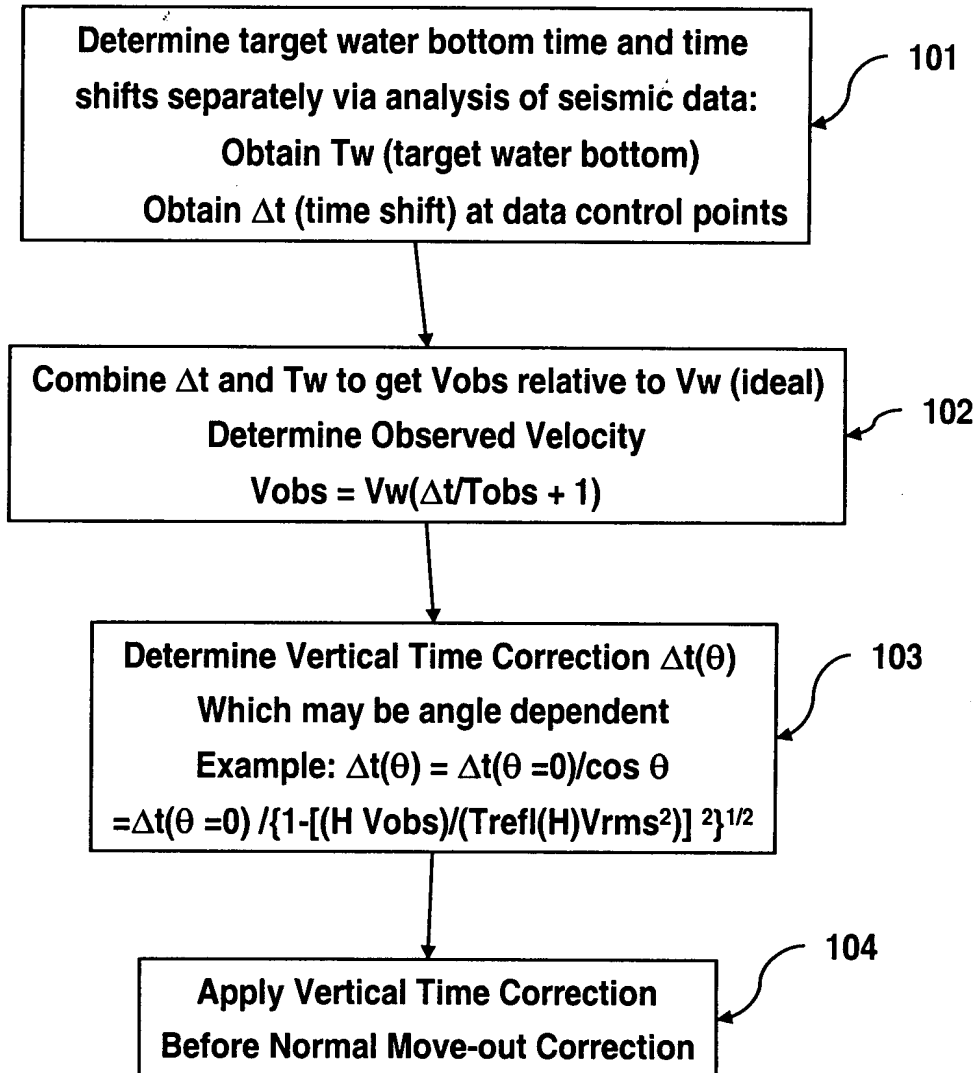


Figure 5

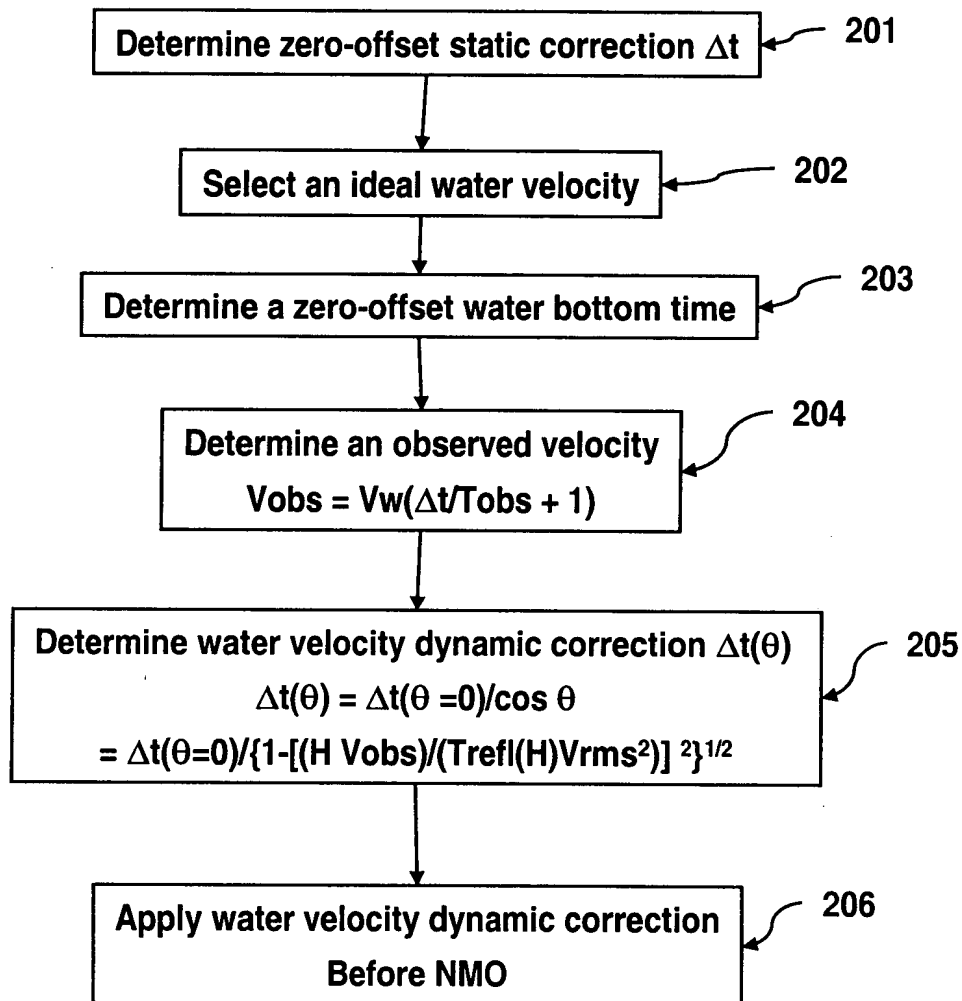
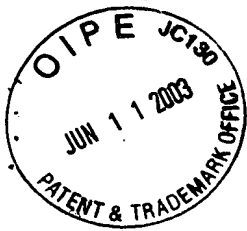


Figure 6